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www.pabstpatent.com**TELEFAX****Date:** November 30, 2005**Total pages:** 13 (w/fax
cover)**To:** USPTO**Telephone:****Telefax:** 571-273-8300**From:** Patrea L. Pabst**Telephone:** 404-879-2151**Telefax:** 404-879-2160**Our Docket No.** MBX 041**Client/Matter No.** 077832-00140

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MESSAGE:**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicant:** Stephanie Aquin, Oliver P. Peoples, and Kristi D. Snell**Serial No:** 09/991,152**Art Unit:** 1638**Filed:** November 6, 2001**Examiner:** Elizabeth F. McElwain**For:** *PRODUCTION OF MEDIUM CHAIN LENGTH POLYHYDROXYALKANOATES
FROM FATTY ACID BIOSYNTHETIC PATHWAYS***Attachments:**

Transmittal Form PTO/SB/21;

Fee Transmittal PTO/SB/17; and

Amendment and Response to Office Action

NOV 30 2005

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/991,152	
	Filing Date	November 16, 2001	
	First Named Inventor	Stephanie Aquin	
	Art Unit	1638	
	Examiner Name	Elizabeth McElwain	
Total Number of Pages in This Submission	12	Attorney Docket Number	MBX 041

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Pabst Patent Group LLP		
Signature			
Printed name	Patricia L. Pabst		
Date	November 30, 2005	Reg. No.	31,284

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Patricia L. Pabst
Date	November 30, 2005

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MBX 041 / 077832-00040

NOV 30 2005

PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known Application Number 09/991,152 Filing Date November 16, 2001 First Named Inventor Stephanie Aquin Examiner Name Elizabeth McElwain Art Unit 1638 Attorney Docket No. MBX 041	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 0.00			

METHOD OF PAYMENT (check all that apply) <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-3129 Deposit Account Name: Pabst Patent Group LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES Application Type Fee (\$) Small Entity Fee (\$)		SEARCH FEES Fee (\$) Small Entity Fee (\$)		EXAMINATION FEES Fee (\$) Small Entity Fee (\$)		Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description							Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200
Multiple dependent claims							360
Total Claims		Extra Claims		Fee (\$)		Fee Paid (\$)	
25 - 29 or HP = 0x		0.00		= 0.00			
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims		Extra Claims		Fee (\$)		Fee Paid (\$)	
3 - 5 or HP = 0 x		0.00		= 0.00			
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof		Fee (\$)	
- 100 =		/ 50 =		(round up to a whole number) x		Fee Paid (\$)	
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							Fees Paid (\$)
Other:							

SUBMITTED BY		
Signature _____ Name (Print/Type) Patrea L. Pabst	Registration No. 31,284 (Attorney/Agent)	Telephone (404) 879-2151 Date November 30, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

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Serial No.: 09/991,152

Art Unit:

1638

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Examiner:

Elizabeth McElwain

For: *PRODUCTION OF MEDIUM CHAIN LENGTH POLYHYDROXYALKANOATES
FROM FATTY ACID BIOSYNTHETIC PATHWAYS*Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**AMENDMENT AND RESPONSE**

Sir:

Responsive to the Office Action mailed on August 30, 2005, please amend the application as follows.

It is believed that no fee is required with this submission. However, should a fee be required, the Commissioner is hereby authorized to charge the fee to Deposit Account No. 50-3129.